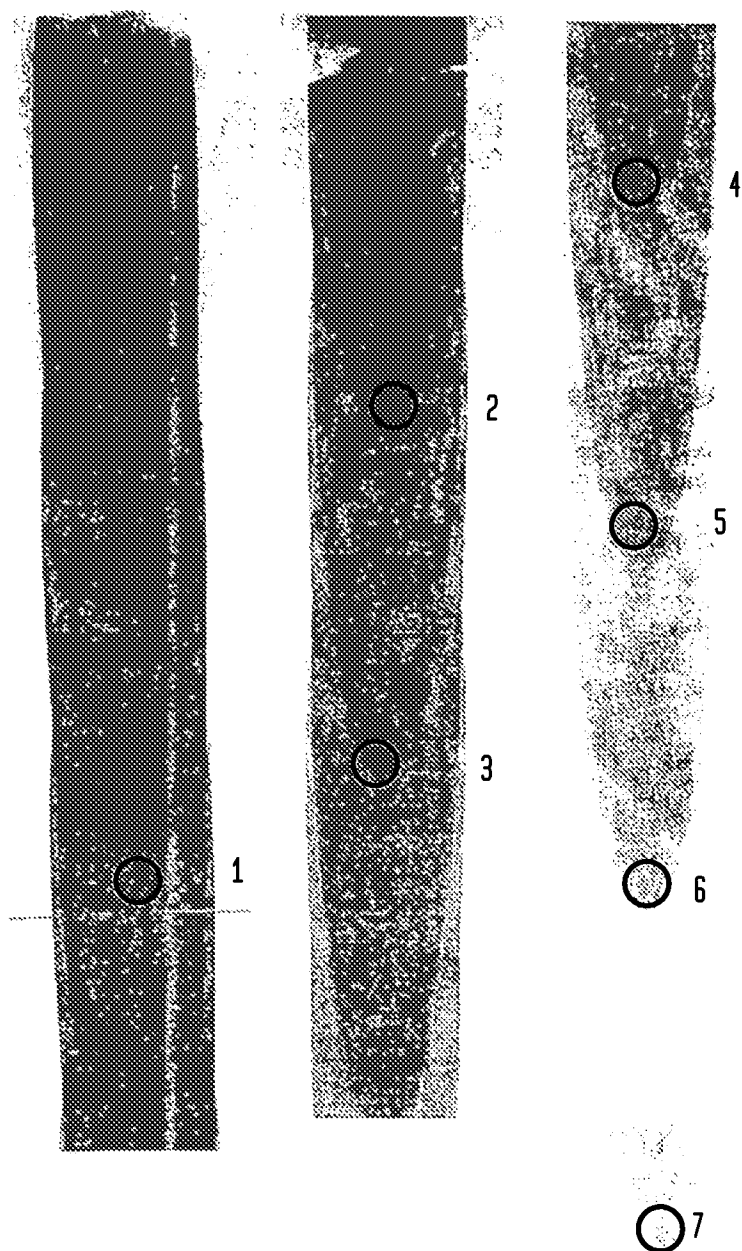


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FIG. 1



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FIG. 2
MAXIMUM BUBBLE PRESSURE
(MBP) METHOD

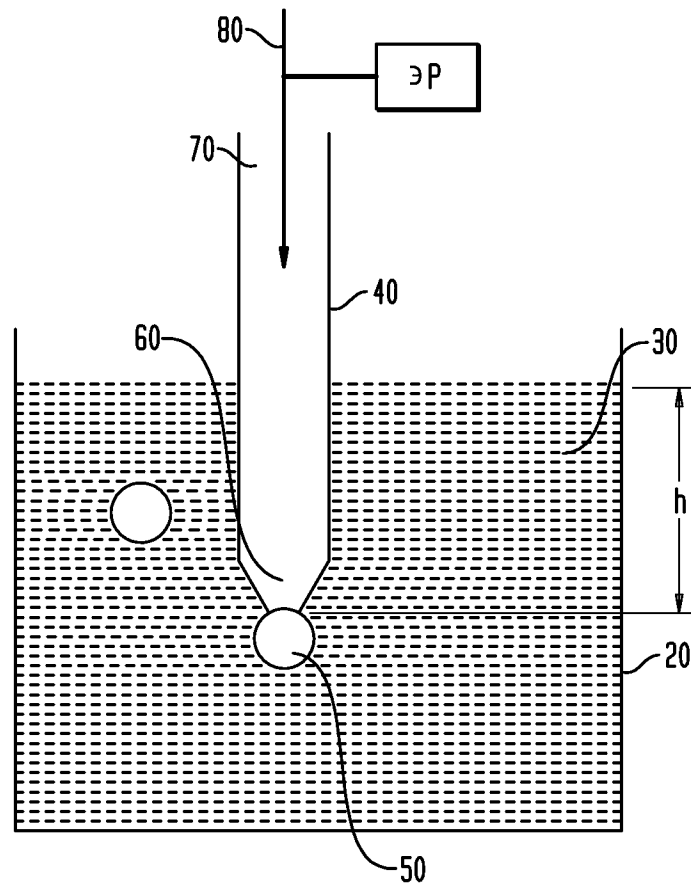


FIG. 3

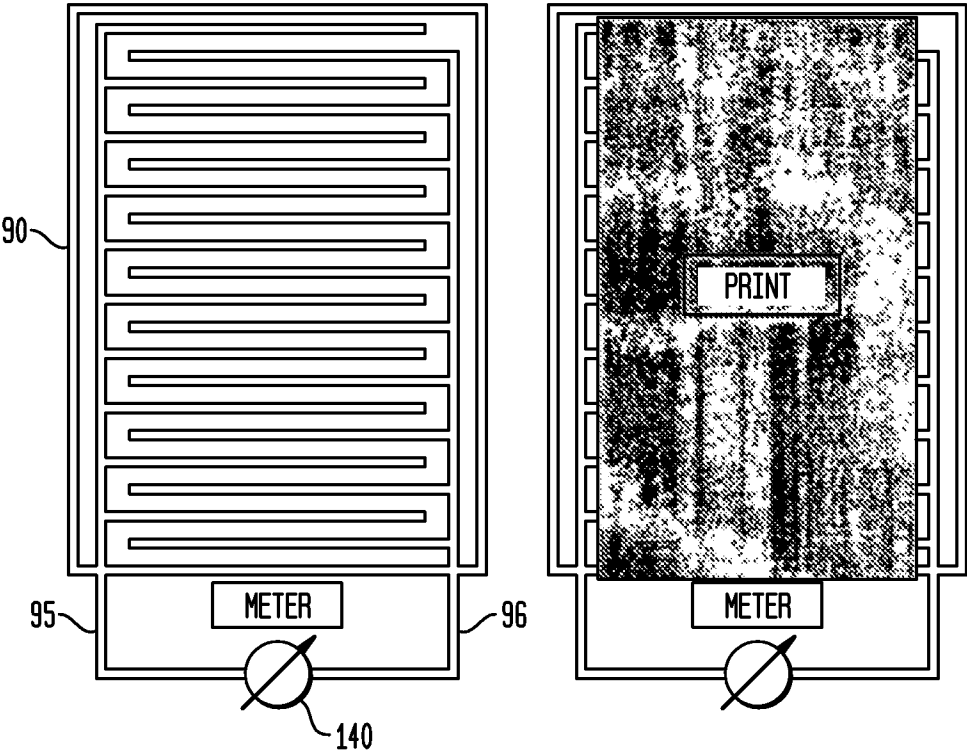
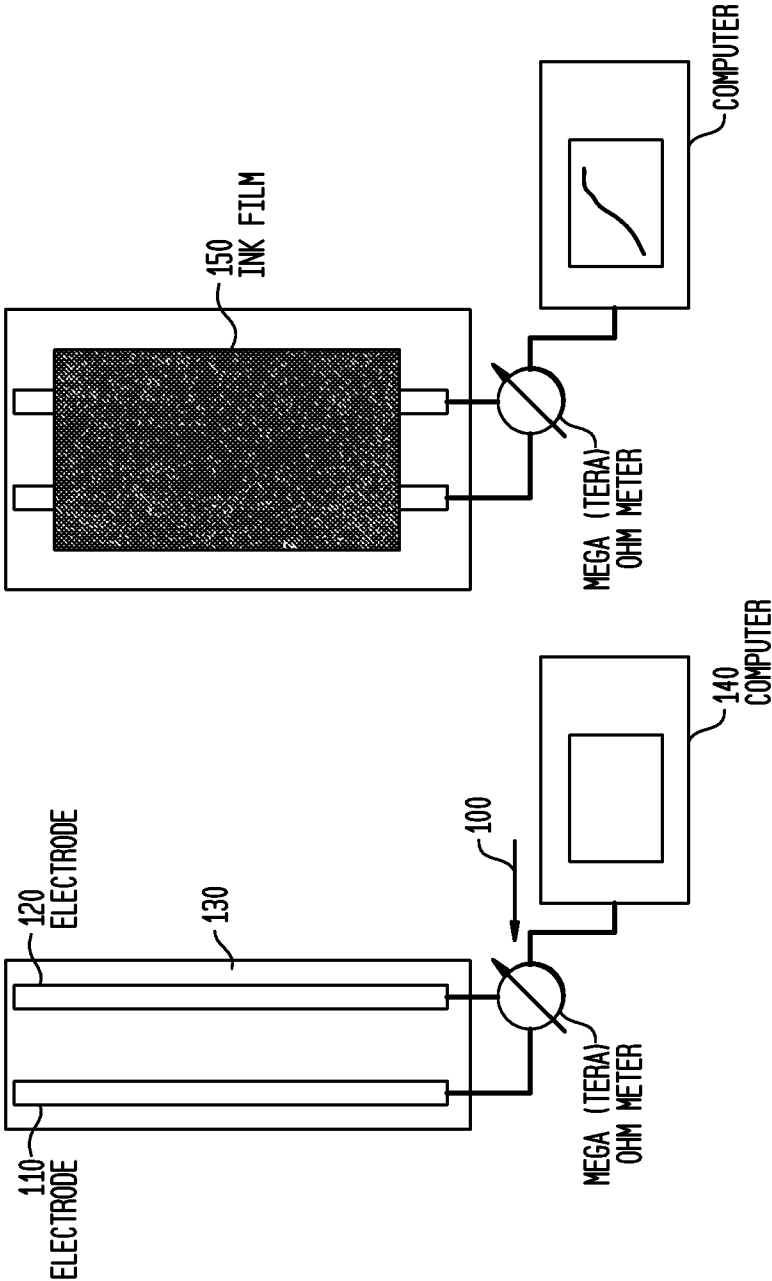


FIG. 4
SET-UP FOR DETERMINATION OF INK DRYING - SCHEMATIC DIAGRAM



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FIG. 5
TAIL vs. AVER INITIAL & AFTER DENSITY
FLEXOMAX ON SBS

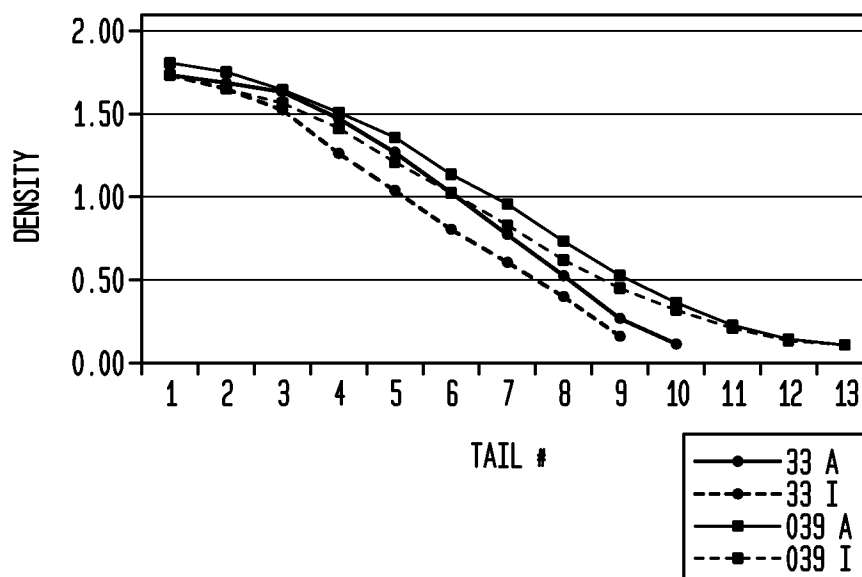
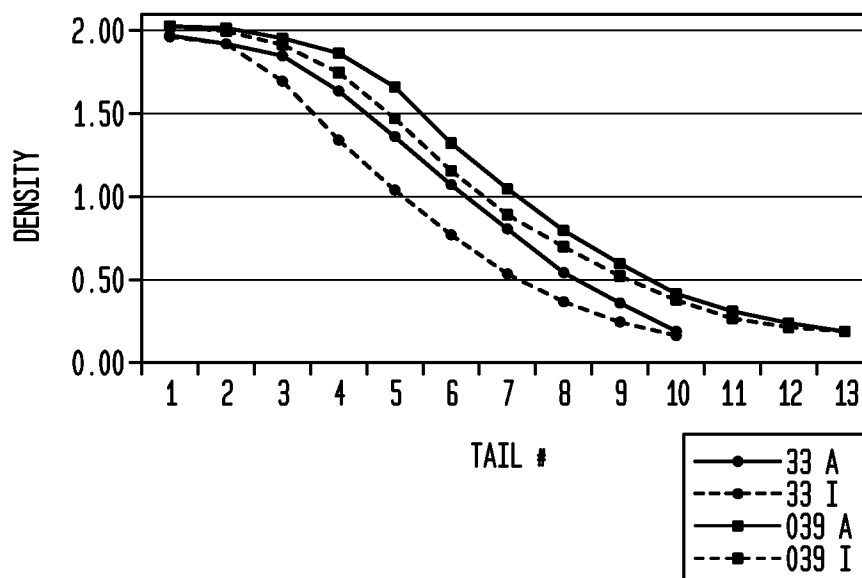
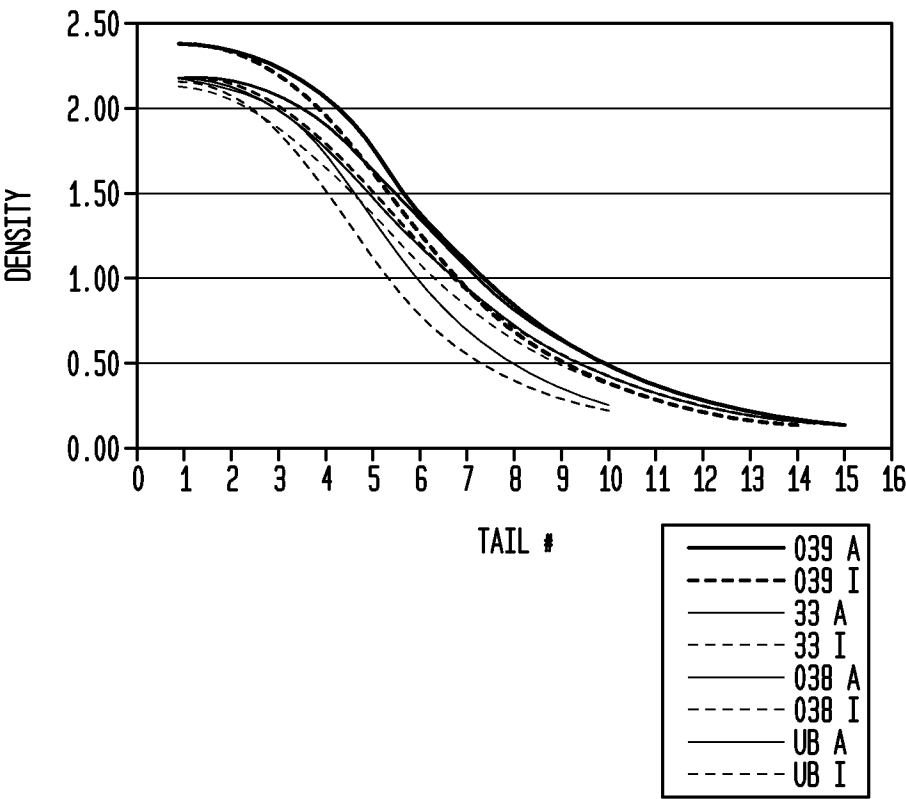


FIG. 6
TAIL vs. AVER INITIAL & AFTER DENSITY
FLEXOMAX ON FILM



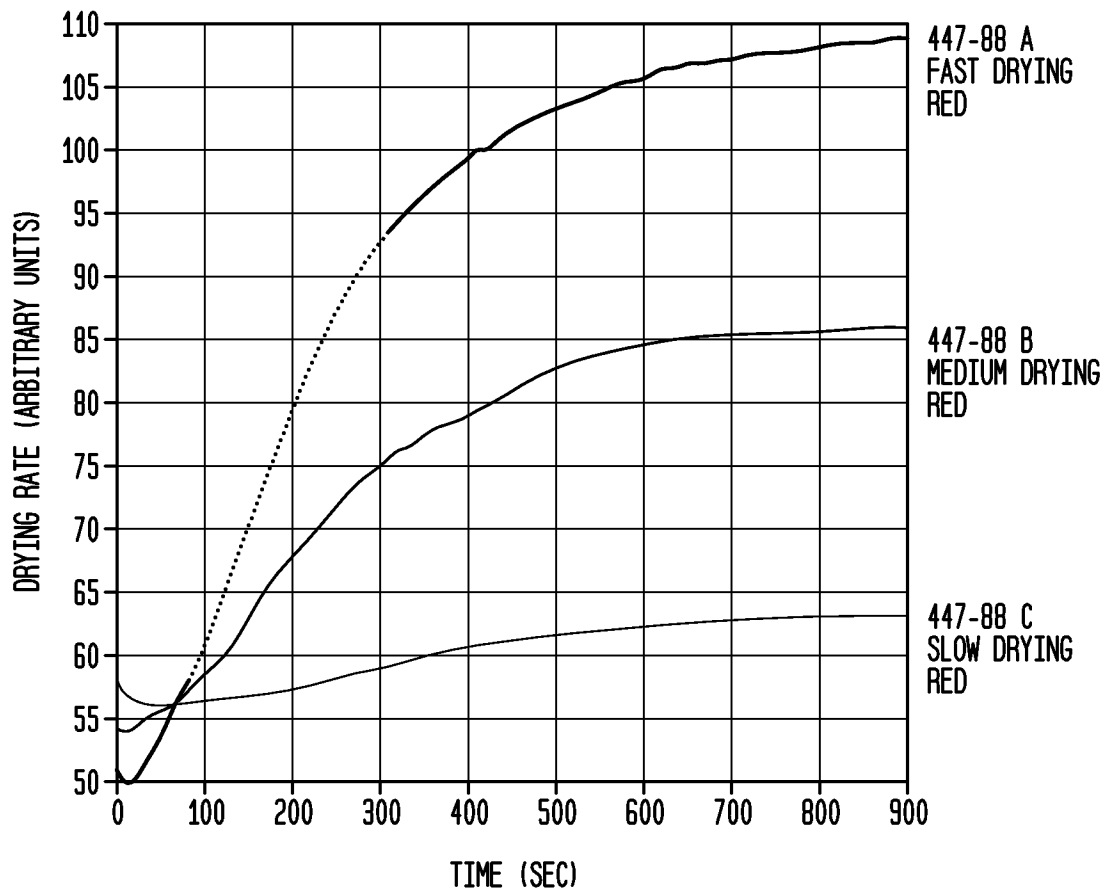
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FIG. 7
TAIL vs. MODEL I & A DENSITY
XV-98 & Ub CYAN ON FILM



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FIG. 8
DRYING/RESOLUBILITY RATE OF WATER-BASED
INKS (SENSADYNE PC500L)



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FIG. 9
DRYING/RESOLUBILITY RATE OF SOLVENT-BASED
LAMINATING INKS (PC500L)

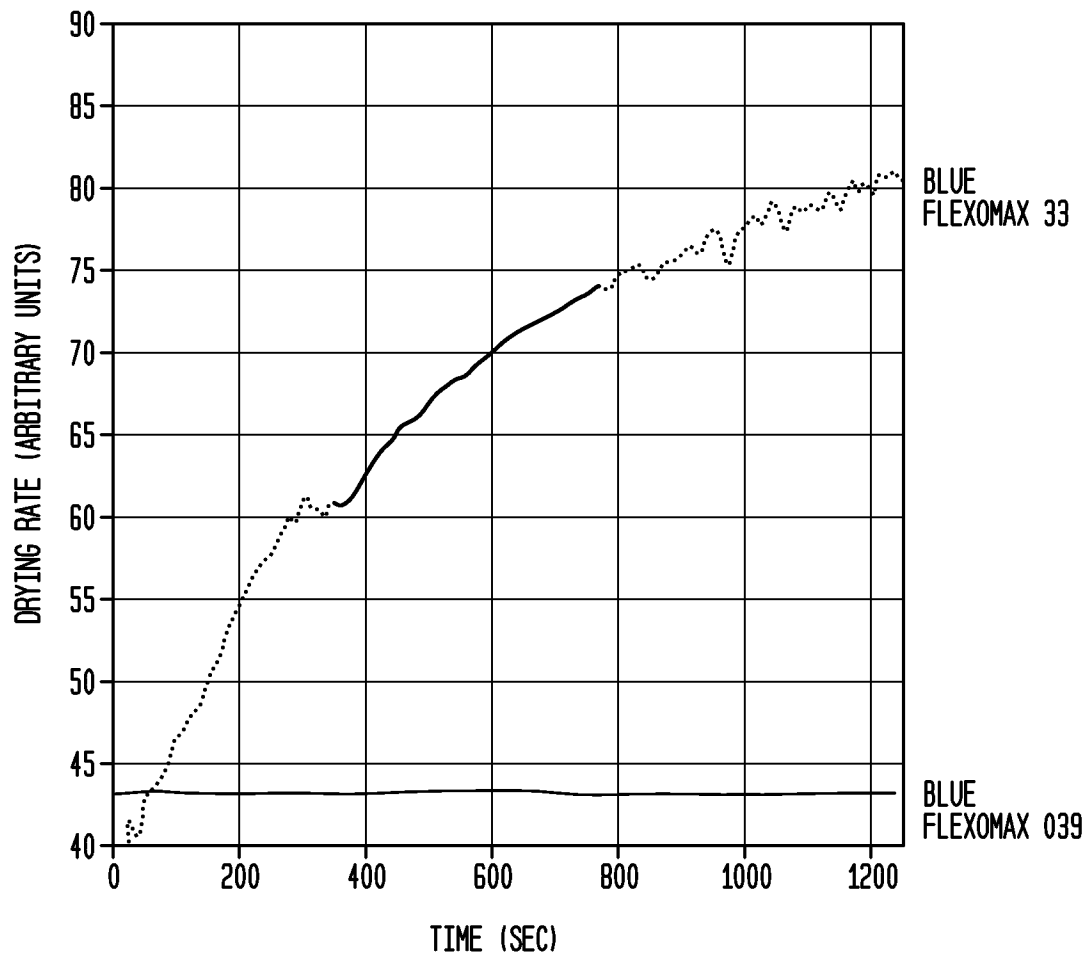
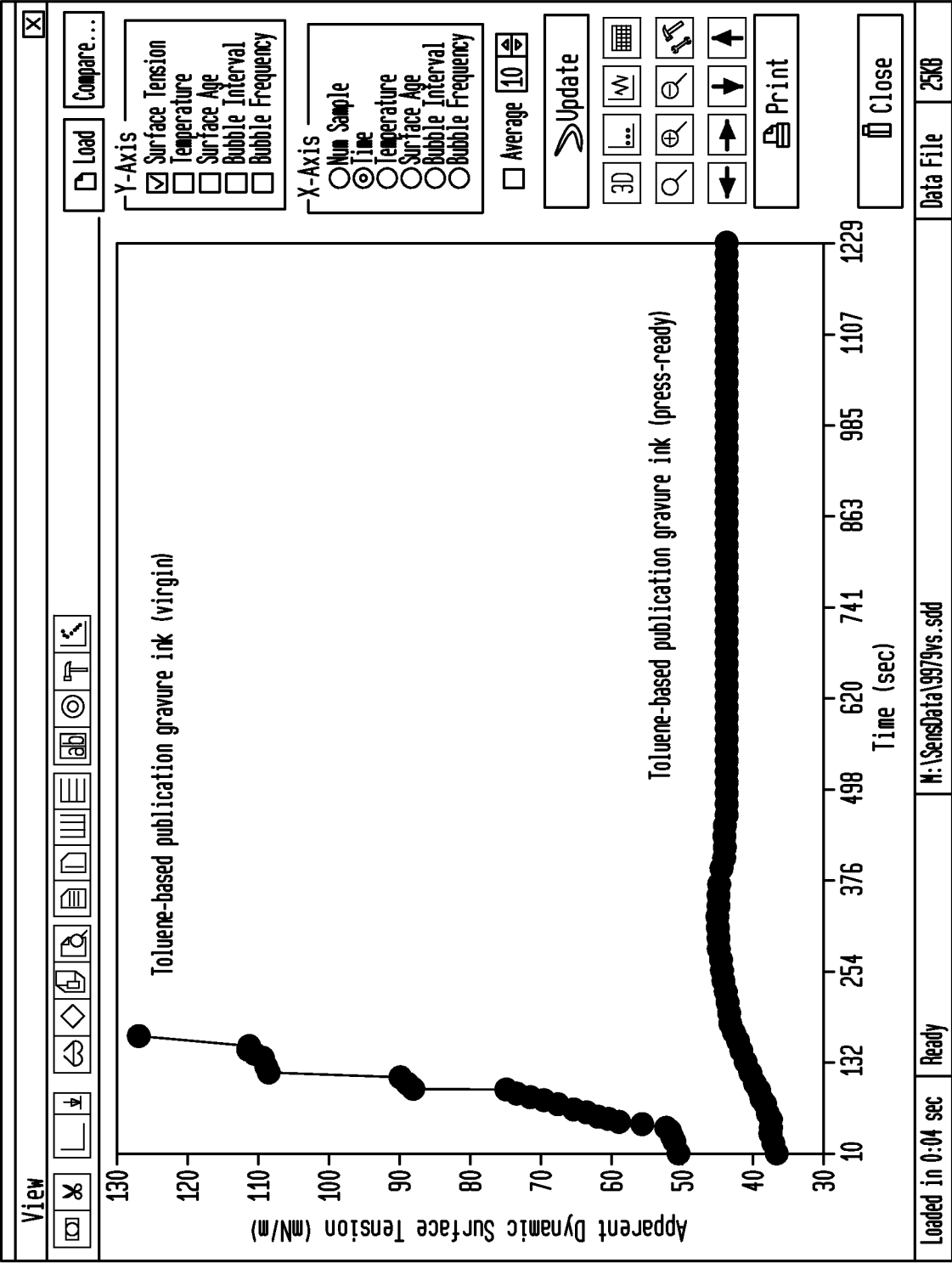
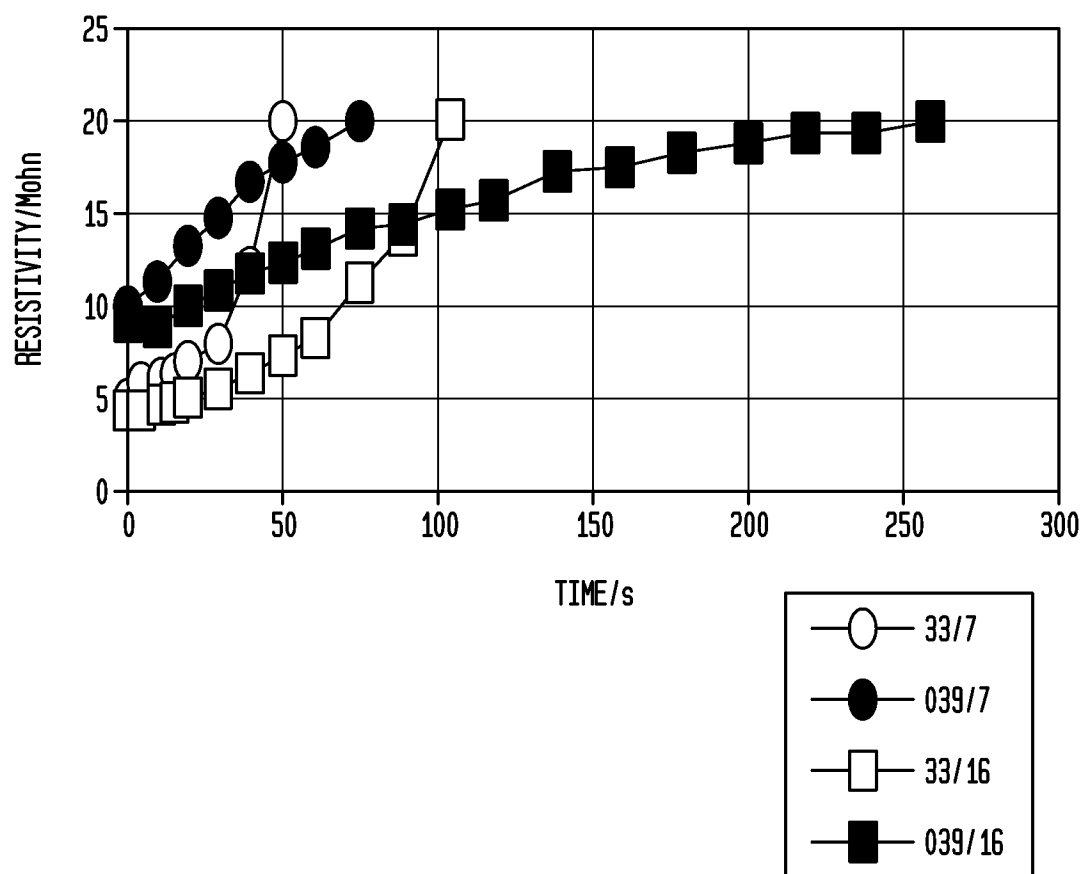


FIG. 10



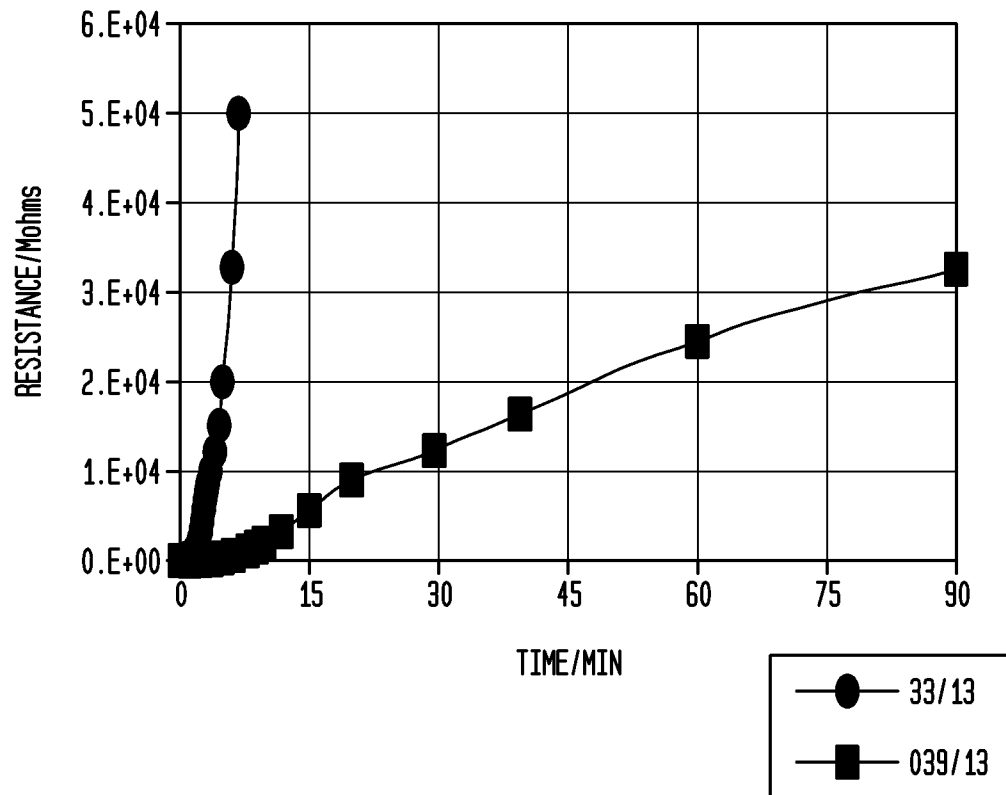
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FIG. 11
DRYING RATE - 33 vs. 039 FLEXOMAX BLUE INKS



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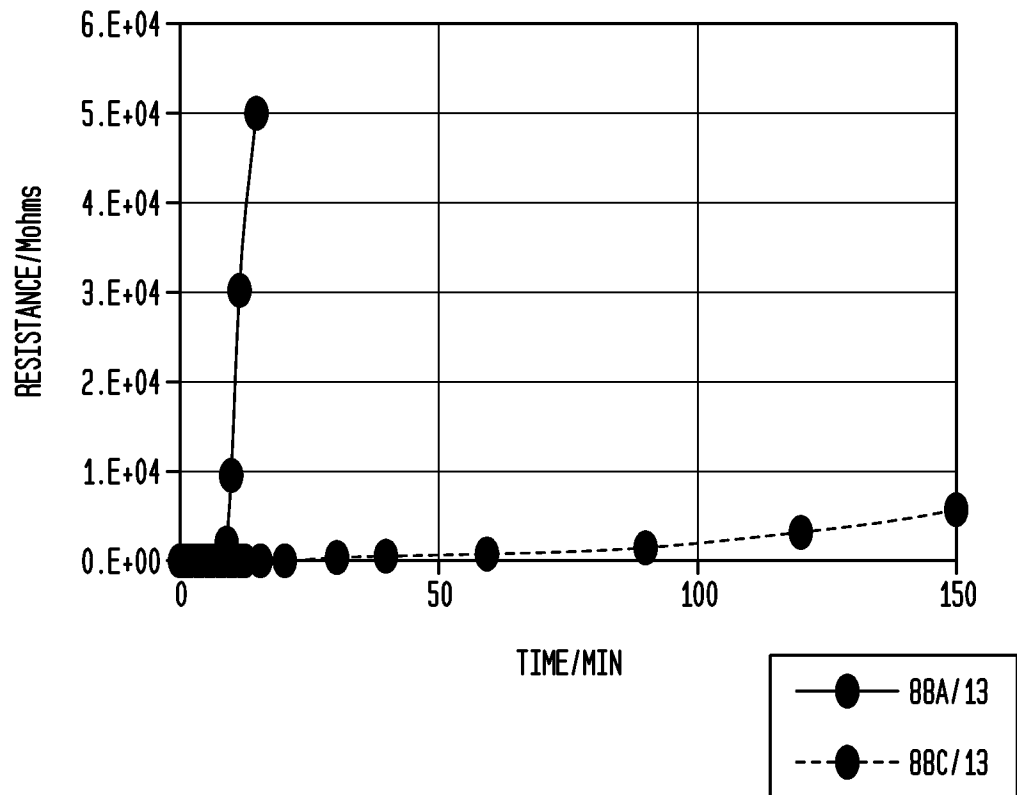
FIG. 12
FLEXOMAX 33 vs. 039 - (MAYER BAR #13)



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FIG. 13

W-b FLEXO INKS - FAST (88A) vs. SLOW (88C) MAYER BAR #13



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FIG. 14
W-b FLEXO INK - 88A - HANDPROOFER 1201pi

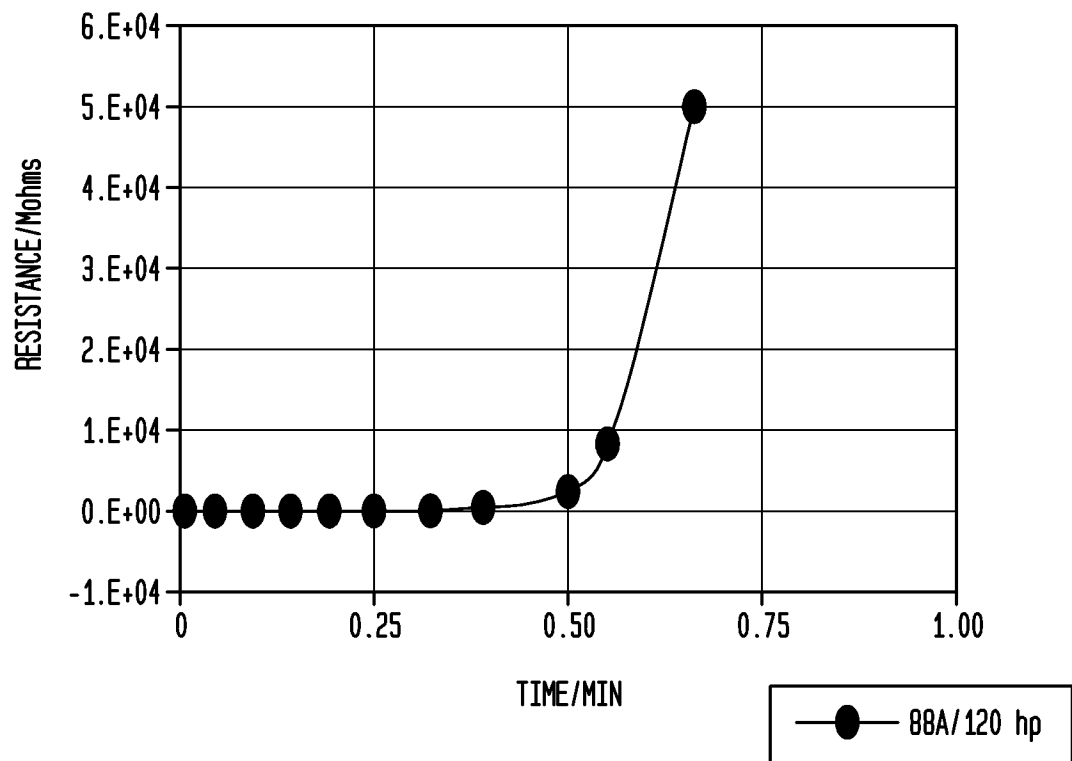


FIG. 15

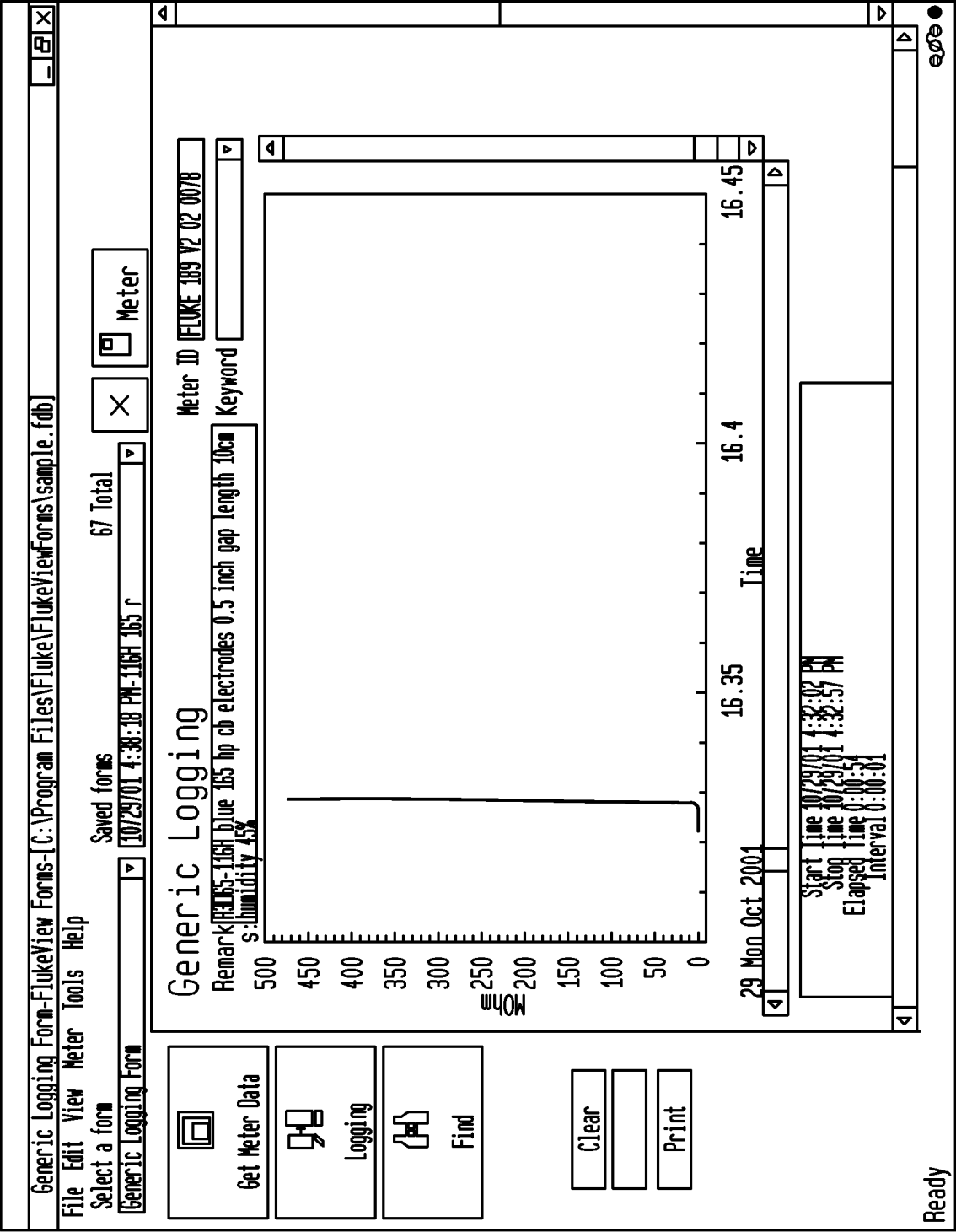
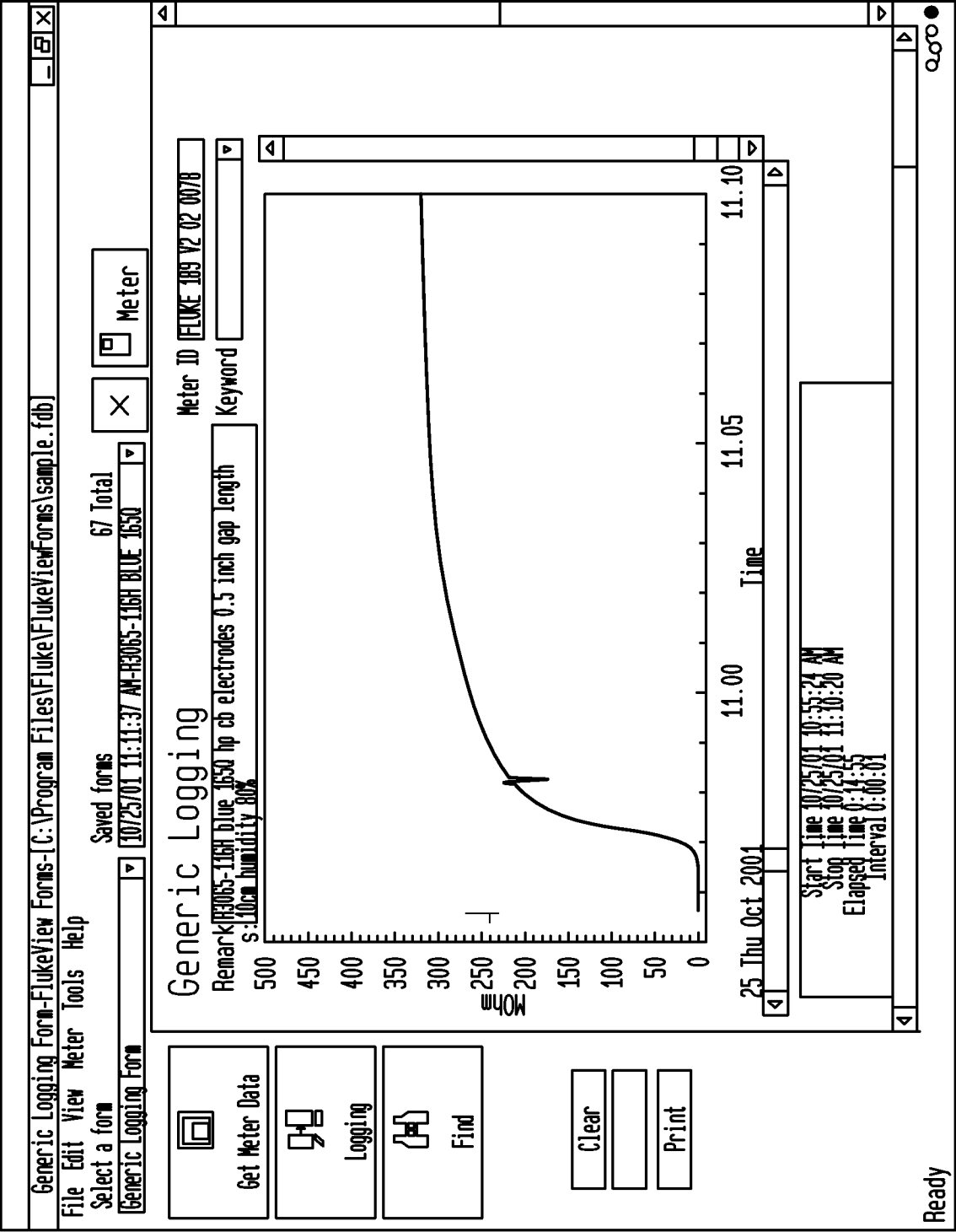


FIG. 16

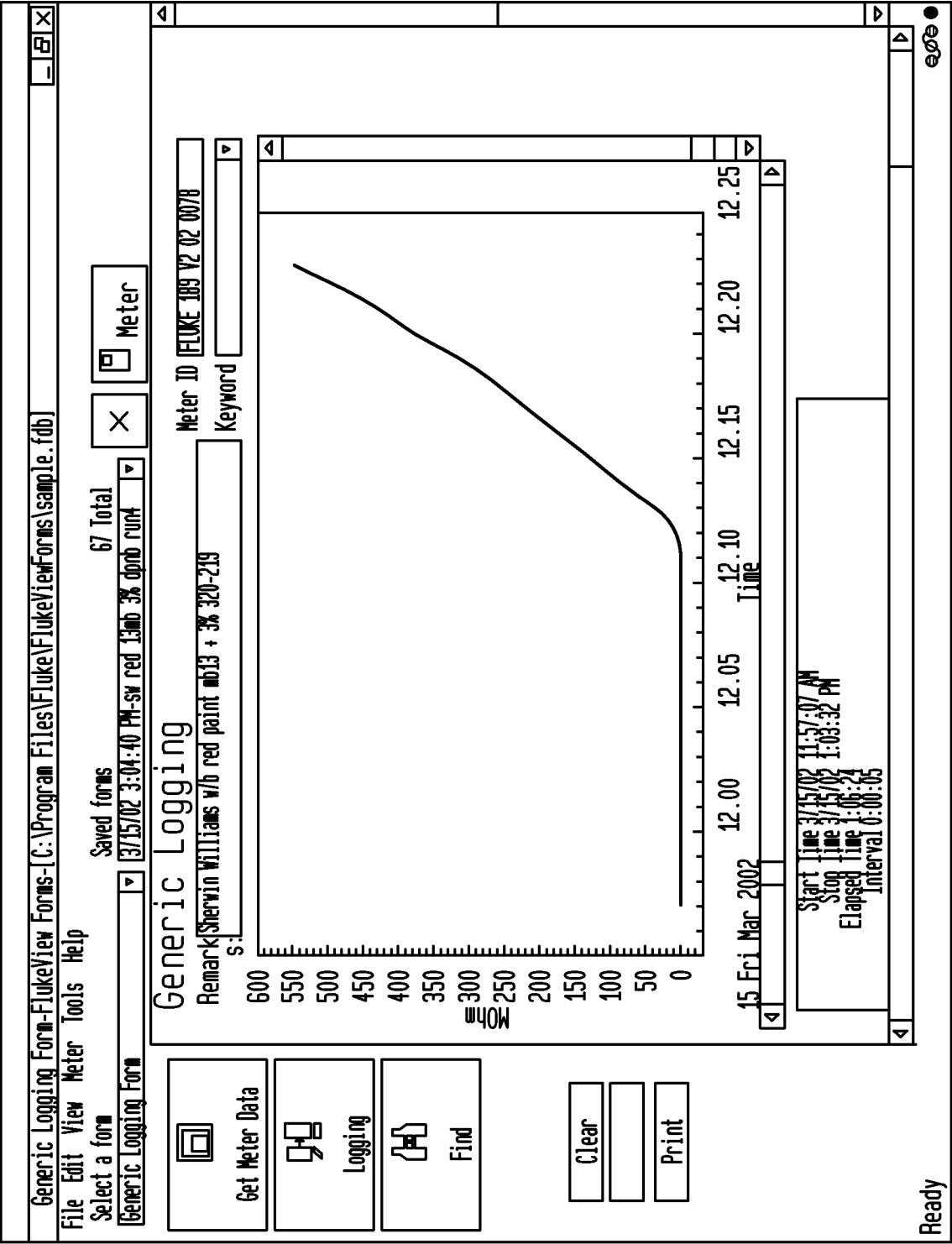


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FIG. 17

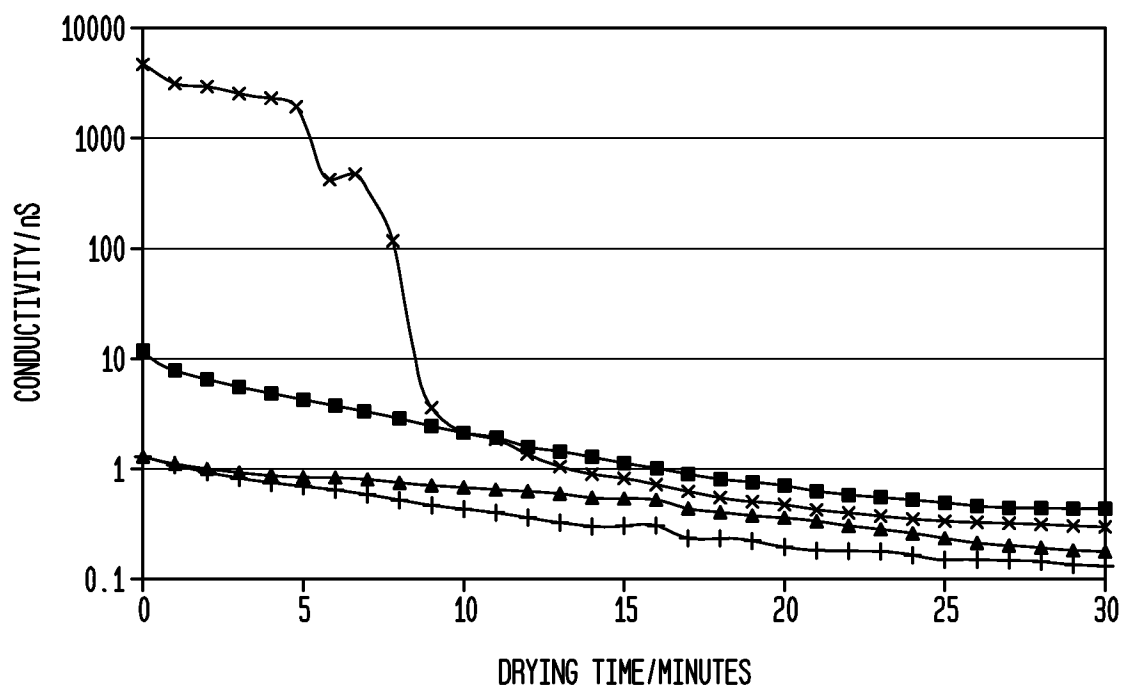
Generic Logging Form-FlukeView Forms-[C:\Program Files\Fluke\FlukeViewForms\sample.fdb]															
File Edit View Meter Tools Help															
Select a form	Saved forms 77 Total														
Generic Logging Form	[3/15/02 3:03:16 PM-sw red mb13x3] Meter														
<div>Generic Logging</div> <div>Remark: Sherwin Williams w/b red paint mb13</div> <div>Meter ID: FLUKE 189 V2 02 0078</div> <div>S: Keyword</div> <div><div>Get Meter Data</div><div>Logging</div><div>Find</div><div>Clear</div><div></div><div>Print</div></div> <div><table border="1"><caption>Graph Data (Approximate)</caption><thead><tr><th>Time (min)</th><th>Resistance (Mohm)</th></tr></thead><tbody><tr><td>14:30</td><td>550</td></tr><tr><td>14:35</td><td>450</td></tr><tr><td>14:40</td><td>250</td></tr><tr><td>14:45</td><td>0</td></tr><tr><td>14:50</td><td>0</td></tr><tr><td>14:55</td><td>0</td></tr></tbody></table></div> <div>Start time 3/15/02 3:03:35 PM Stop time 3/15/02 3:01:40 PM Elapsed time 0:02:05 Interval 0:00:05</div>		Time (min)	Resistance (Mohm)	14:30	550	14:35	450	14:40	250	14:45	0	14:50	0	14:55	0
Time (min)	Resistance (Mohm)														
14:30	550														
14:35	450														
14:40	250														
14:45	0														
14:50	0														
14:55	0														

FIG. 18



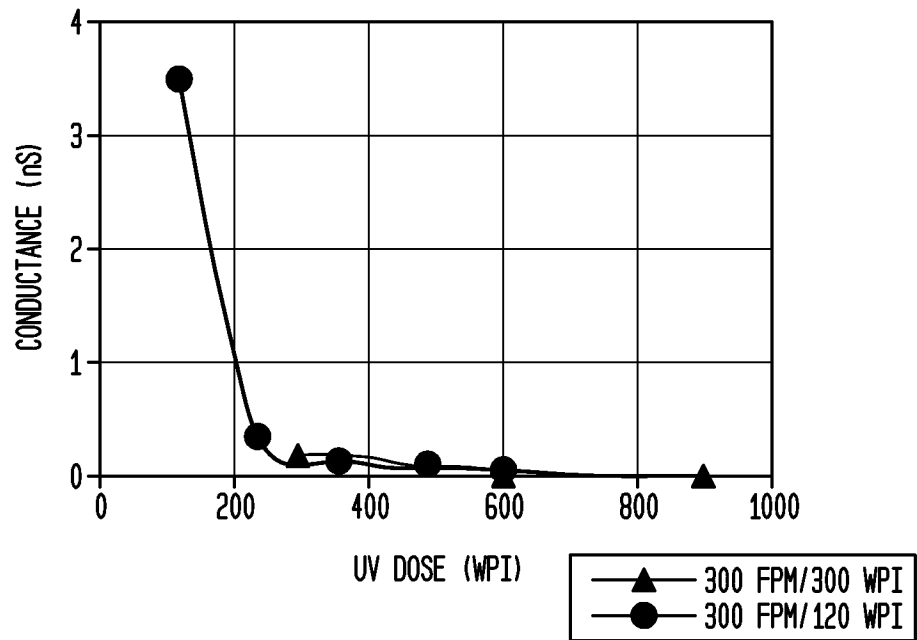
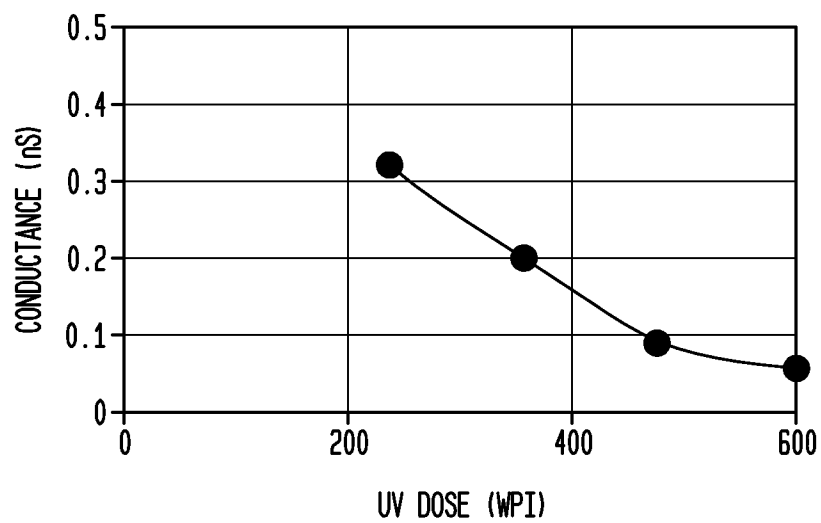
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FIG. 19
 CONDUCTIVITY vs. DRYING TIME
 SOLVENT & WATER AUTOMOTIVE PAINT



- | | |
|-------|---|
| — + — | 229-2273 960-111 HAPS MT 0.006" BIRD 12 mm GAP |
| — ■ — | 229-2273 960-111 HAPS MT 0.006" BIRD 3 mm GAP |
| — ▲ — | 229-2273 960-111 HAPS SOLV 85:15 PIG:AI 0.006" BIRD 12 mm GAP |
| — x — | 249-3650 AQUEOUS PAINT PIGMENT & AI 0.0015" BIRD 12 mm GAP |

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FIG. 20**FIG. 21**

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FIG. 22

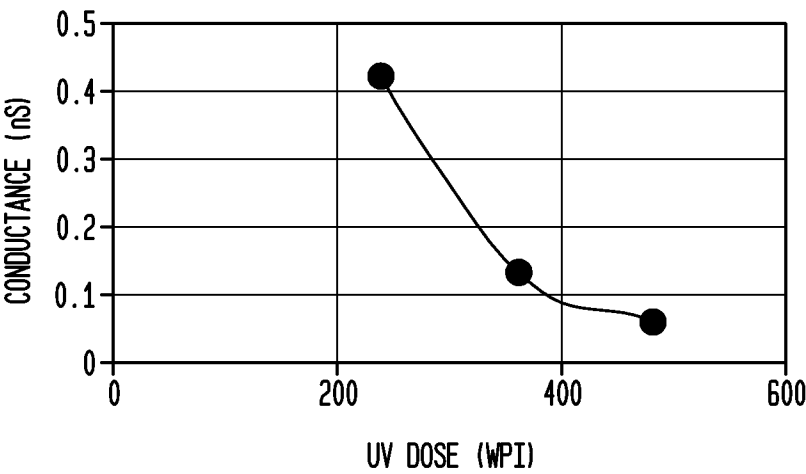


FIG. 23

